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Substitute for form-1449/P

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**Application Number** Filing Date 04 First Named Inventor aniel Art Unit 175

(Use as many sheets as necessary)

Attorney Docket Number

**Examiner Name** 

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
EW		Number-Kind Code <sup>2</sup> (F account) US- 3,865,699	2/1975	Luch	
DM.	<del>  -</del>		<del></del>	<del>                                     </del>	
		<sup>US-</sup> 4,009,093	2/1977	Luch	
		US- 4,101,385	7/1978	Luch	
		<sup>US-</sup> 4,158,612	6/1979	Luch et al.	
		<sup>US-</sup> 4,191,617	3/1980	Hurley et al.	
		<sup>US-</sup> 4,195,117	3/1980	Luch	
1		US- 4,429,020	1/1984	Luch	
_		US- 4,603,092	7/1986	Luch	
	İ	<sup>US-</sup> 5,547,516	8/1996	Luch	
	Τ,	<sup>US-</sup> 5,567,296	10/1996	Luch	
		<sup>US-</sup> 5,735,966	4/1998	Luch	
		US- 6,239,352	5/2001	Luch	
		US- 6,414,235	7/2002	Luch	
		us- 6,459,032	10/2002	Luch	
1		us- 6,582,887	6/2003	Luch	
	1	us- 6,697,248	2/2004	Luch	
$\top$		<sup>US-</sup> 3,523,875	8/1970	Minklei	
1		<sup>US-</sup> 3,619,382	11/1971	Lupinski	
₩-	1.	US- 3,682,786	8/1972	Brown et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initiats*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Γ.
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (# known)	MM-DD-YYYY			
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09/01/2006 /Edna Wong/ Considered

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Translation is attached.

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/776,480	
INFORMATION DISCLOSURE	Filing Date	February 11, 2004	
	First Named Inventor	Daniel Luch	
STATEMENT BY APPLICANT	Art Unit	1753	
(Use as many sheets as necessary)	Examiner Name	Edna Wong	
Sheet 2 of 2	Attorney Docket Number		

				DOCUMENTS	T 5 - 64 - 13 - 15
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (Firming)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
EW		<sup>US-</sup> 4,038,042		Adelman	
		<sup>US-</sup> 4,278,510		Chein et al.	
		us- 4,395,362		Satoh et al.	
<b>\</b>		<sup>US-</sup> 4,425,262		Kawai et al.	
V	ı	<sup>US-</sup> 4,510,079		Kawai et al.	
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ <sup>6</sup>	
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Examiner Signature /Edna Wong/ Date Considered 09/01/2006

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